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(54) Title: PROCESS FOR TREATING PARTICLES, AND THEIR USE IN DISPERSIONS

(57) Abstract

Particles are hydrophobicized by in situ formation of a moiety containing amino and silane groups. The invention is particularly useful for treating hydrophilic inorganic particles to provide the functionality of a coupling agent without the need to react the hydrophilic inorganic particles with a coupling agent, per se. The treated particles can be used, for example, as a compounding agent for polymers.